

Receipt

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Ahmadreza Rofougaran, et al.  
Application No. : 09/699,040  
Filed : October 27, 2000  
Title : ADAPTIVE RADIO TRANSCEIVER WITH OFFSET  
PLL WITH SUBSAMPLING MIXERS  
Grp./Div. : 2682  
Examiner : To be assigned  
Docket No. : 40885/CAG/B600

# 8 10/25/01 MB  
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OCT 11 2001  
Technology Center 2600

LETTER TO CORRECT FILING RECEIPT

Assistant Commissioner for Patents  
Office of Initial Patent Examination's  
Customer Service Center  
Washington, D.C. 20231

P.O. Box 7068  
Pasadena, CA 91109-7068  
June 6, 2001

Commissioner:

When proofing the Filing Receipt for the above-identified application, we located the following errors:

In the Applicant(s) section please delete the line that reads "Syed Masood, Residence Not Provided;" and replace with--

"Syed Masood, Los Angeles, CA ;

In the Continuing Data as Claimed by Applicant section please delete the line that reads "THIS APPLICATION IS A CIP OF 09/634,552 08/08/2000" and replace with--

"THIS APPLICATION IS A CON OF 09/695,715 10/23/2000  
WHICH IS A CIP OF 09/634,552 08/08/2000"

Please delete the line that reads "AND CLAIMS BENEFIT OF 60/164,314 11/08/1999" and replace with--

"AND CLAIMS BENEFIT OF 09/164,314 11/09/1999"

After the line that reads "AND CLAIMS BENEFIT OF 60/202,997 05/10/2000" please add--

"AND CLAIMS BENEFIT OF 60/201,330 05/02/2000"

Application No. 09/699,040

"THIS APPLICATION ALSO CLAIMS BENEFIT OF 60/160,839 10/21/1999"

"AND CLAIMS BENEFIT OF 60/163,488 11/04/1999"

"AND CLAIMS BENEFIT OF 60/163,780 11/05/1999"

"AND CLAIMS BENEFIT OF 60/164,446 11/09/1999"

"AND CLAIMS BENEFIT OF 60/164,987 11/11/1999"

A Petition was filed with the PTO to correct the filing date of this priority application. A copy of the granted Petition is enclosed for your reference. Also enclosed is a copy of the Filing Receipt with the changes made in red ink.

Please forward a Corrected Filing Receipt to the undersigned.

I HEREBY CERTIFY THAT THIS CORRESPONDENCE  
IS BEING DEPOSITED WITH THE U.S. POSTAL  
SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE  
ADDRESSED TO: ASSISTANT COMMISSIONER FOR  
PATENT, WASHINGTON, D.C. 20231 ON

6/06/01  
DATE

Elara Magallon  
SIGNATURE

Respectfully submitted,

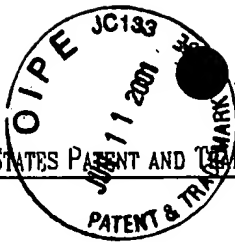
CHRISTIE, PARKER & HALE, LLP

By Craig A. Gelfound  
Craig A. Gelfound  
Reg. No. 41,032  
(626) 795-9900

CAG/cam

Enclosures: Copy of Filing Receipt  
Copy of Decision Granting Petition

CAM PAS354328.1-\*6/4/01 5:04 PM



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CHRISTIE PARKER & HALE LLP  
P O BOX 7068  
PASADENA, CA 91109-7068

In re Application of:  
ROFOUGARAN, AHMADREZA, et al.  
Application No. 60/164,314  
Filed: 11/09/1999  
Attorney Docket No. 36379/CAG/M7

OFFICE OF PETITIONS  
A/C PATENTS

DECISION GRANTING  
PETITION

This is a decision on the March 23, 2001 petition under 37 C.F.R. §1.10(d) requesting that the above-identified application be accorded a filing date of November 9, 1999, rather than the presently accorded filing date of November 8, 1999.

Petitioner alleges that the application was deposited in Express Mail service on November 9, 1999. In support, the petition is accompanied by the declaration of Elaine Johnson, a copy of the application (including the cover sheet), a copy of the dated check used to pay the filing fee, a copy of the return postcard receipt (USPTO stamped November 8, 1999), a paper titled "express mail receipt and billing date", and a copy of the Express Mail labels nos. EL280435361US, EL368760144US, EL368760175US, EL368760232US, EL368760229US, EL368760161US, EL368760569US, EL368760541US, and EL078839092US (all alleged to have been deposited on the same date).

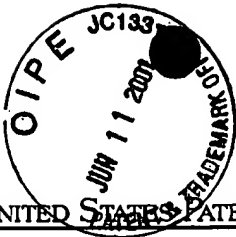
In view of the above, *this petition is granted.*<sup>1</sup>

This application will be returned to the Office of Initial Patent Examination for correction of the filing date to November 9, 1999.

Telephone inquiries concerning this matter may be directed to Petitions Attorney Scott M. Ledford in the Office of Petitions at (703) 306-5593.

*Beverly Flanagan*  
for Beverly Flanagan  
Supervisory Petitions Examiner  
Office of Petitions  
Office of the Deputy Assistant Commissioner  
for Patent Examination Policy

<sup>1</sup> The document titled "express mail receipt and billing date" appears to have been signed by a postal employee on the date requested. This signature is being taken as corroborating USPS evidence. Should this signature not be that of a USPS employee, Petitioner must notify the USPTO immediately.



Page 1 of 4

JAN 17 2001

**Christie, Parker & Hale, LLP**

CAG

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COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
[www.uspto.gov](http://www.uspto.gov)

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/699,040	10/27/2000	2682	0	40885/CAG/B600	69	36	5

Bloo:  
40885

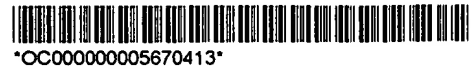
CASE # \_\_\_\_\_ ACTION \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

# FILING RECEIPT



Date Mailed: 01/11/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

**Applicant(s)**

Ahmadreza Rofougaran, Marina Del Rey, CA ;  
Maryam Rofougaran, Marina Del Rey, CA ;  
Jacob Rael, Los Angeles, CA ;  
Syed Masood, ~~Residence Not Provided~~, Los Angeles, CA ;  
Brima Ibrahim, Los Angeles, CA ;  
Hung-Ming Chien, Los Angeles, CA ;  
Stephen Wu, Los Angeles, CA ;  
Meng-An Pan, Los Angeles, CA ;

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OCT 11 2001

## Technology Center 2600

### Continuing Data as Claimed by Applicant

Continuing Data as Claimed by Applicant  
 THIS APPLICATION IS A CONT OF 09/695,715 10/23/2000  
 THIS APPLICATION IS A CIP OF 09/634,552-08/08/2000 WHICH IS A CIP OF 09/634,552 08/08/2000  
 WHICH CLAIMS BENEFIT OF 60/160,806 10/21/1999

WHICH CLAIMS BENEFIT OF 60/160,806 10/21/1999  
AND CLAIMS BENEFIT OF 60/163,487 11/04/1999  
AND CLAIMS BENEFIT OF 60/163,398 11/04/1999  
AND CLAIMS BENEFIT OF 60/164,442 11/09/1999  
AND CLAIMS BENEFIT OF 60/164,194 11/09/1999  
AND CLAIMS BENEFIT OF 60/164,314 ~~11/08/1999~~ \*11  
AND CLAIMS BENEFIT OF 60/165,234 11/11/1999  
AND CLAIMS BENEFIT OF 60/165,239 11/11/1999  
AND CLAIMS BENEFIT OF 60/165,356 11/12/1999  
AND CLAIMS BENEFIT OF 60/165,355 11/12/1999  
AND CLAIMS BENEFIT OF 60/172,348 12/16/1999  
AND CLAIMS BENEFIT OF 60/201,335 05/02/2000  
AND CLAIMS BENEFIT OF 60/201,157 05/02/2000  
AND CLAIMS BENEFIT OF 60/201,179 05/02/2000  
AND CLAIMS BENEFIT OF 60/202,997 05/10/2000 \*

(\*) Data inconsistent with PTO records.

THIS APPLICATION ALSO CLAIMS BENEFIT OF 60/201,330 05/02/2000  
AND CLAIMS BENEFIT OF 60/160,839 10/21/1999

AND CLAIMS BENEFIT OF 60163,488 11/04/1999

AND CLAIMS BENEFIT OF 60/163,488 11/04/1999  
file://C:\APPS\PreExam\correspondence\1\_A.xml AND CLAIMS BENEFIT OF 60/163,780 11/05/1999  
AND CLAIMS BENEFIT OF 60/164,446 11/09/1999  
AND CLAIMS BENEFIT OF 60/164,987 11/11/1999

1/10/01

**Foreign Applications**

**If Required, Foreign Filing License Granted 01/10/2001**

**Title**

Adaptive radio transceiver with offset PLL with subsampling mixers

**Preliminary Class**

455

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**Data entry by : DADE, JOAN**

**Team : OIPE**

**Date: 01/11/2001**



**FILE COPY**

SD



## UNITED STATES PATENT AND TRADEMARK OFFICE

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WASHINGTON, D.C. 20231  
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Bib Data Sheet

CONFIRMATION NO. 7410

<b>SERIAL NUMBER</b> 09/699,040	<b>FILING DATE</b> 10/27/2000 <b>RULE</b>	<b>CLASS</b> 455	<b>GROUP ART UNIT</b> 2681	<b>ATTORNEY DOCKET NO.</b> 40885/CAG/B600
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**APPLICANTS**

Ahmadreza Rofougaran, Marina Del Rey, CA;  
Maryam Rofougaran, Marina Del Rey, CA;  
Jacob Rael, Los Angeles, CA;  
Syed Masood, Los Angeles, CA;  
Brima Ibrahim, Los Angeles, CA;  
Hung-Ming Chien, Los Angeles, CA;  
Stephen Wu, Los Angeles, CA;  
Meng-An Pan, Los Angeles, CA;

**\*\* CONTINUING DATA \*\*\*\*\***

THIS APPLICATION IS A CON OF 09/695,715 10/23/2000  
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WHICH CLAIMS BENEFIT OF 60/160,806 10/21/1999  
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AND CLAIMS BENEFIT OF 60/165,356 11/12/1999  
AND CLAIMS BENEFIT OF 60/165,355 11/12/1999  
AND CLAIMS BENEFIT OF 60/172,348 12/16/1999  
AND CLAIMS BENEFIT OF 60/201,335 05/02/2000  
AND CLAIMS BENEFIT OF 60/201,157 05/02/2000  
AND CLAIMS BENEFIT OF 60/201,179 05/02/2000  
AND CLAIMS BENEFIT OF 60/202,997 05/10/2000 \*  
AND CLAIMS BENEFIT OF 60/201,330 05/02/2000  
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CLAIMS BENEFIT OF 60/160,839 10/21/1999  
AND CLAIMS BENEFIT OF 60/163,488 11/04/1999  
AND CLAIMS BENEFIT OF 60/163,780 11/05/1999  
AND CLAIMS BENEFIT OF 60/164,446 11/09/1999  
AND CLAIMS BENEFIT OF 60/164,987 11/11/1999  
(\* ) Data inconsistent with PTO records.

**\*\* FOREIGN APPLICATIONS \*\*\*\*\*****IF REQUIRED, FOREIGN FILING LICENSE GRANTED****\*\* 01/10/2001**

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY CA	SHEETS DRAWING 69	TOTAL CLAIMS 36	INDEPENDENT CLAIMS 5
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after				
Verified and Acknowledged Examiner's Signature <i>[Signature]</i> Initials <i>MM</i>				

**ADDRESS**

Christie Parker & Hale LLP  
PO box 7068  
Pasadena ,CA 91109-7068

**TITLE**

Adaptive radio transceiver with offset PLL with subsampling mixers

**FILING FEE  
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1288

FEES: Authority has been given in Paper  
No. \_\_\_\_\_ to charge/credit DEPOSIT ACCOUNT  
No. \_\_\_\_\_ for following:

☐ All Fees

☐ 1.16 Fees ( Filing )

☐ 1.17 Fees ( Processing Ext. of  
time )

☐ 1.18 Fees ( Issue )

☐ Other \_\_\_\_\_

☐ Credit